

FIG. 1

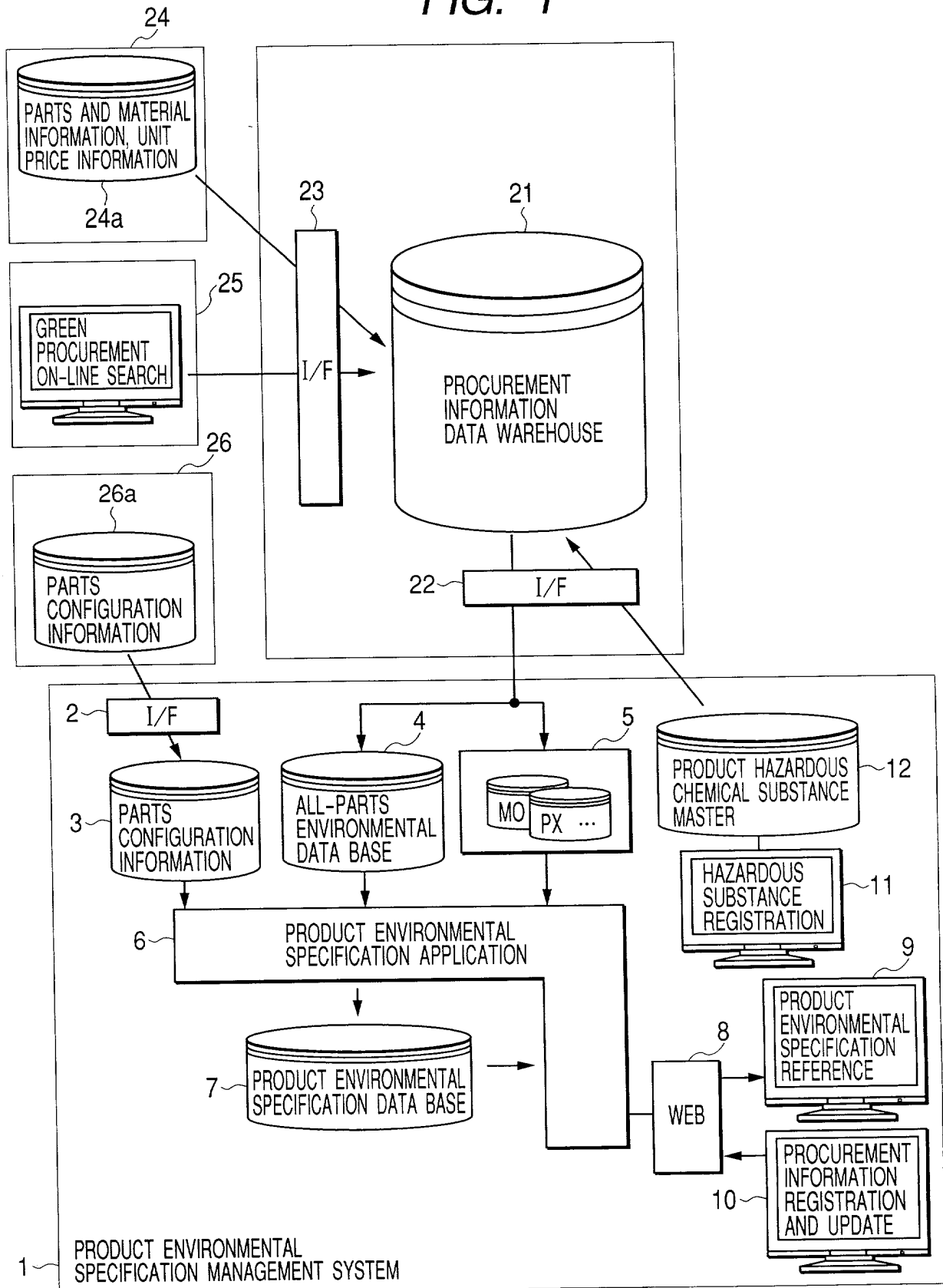


FIG. 2

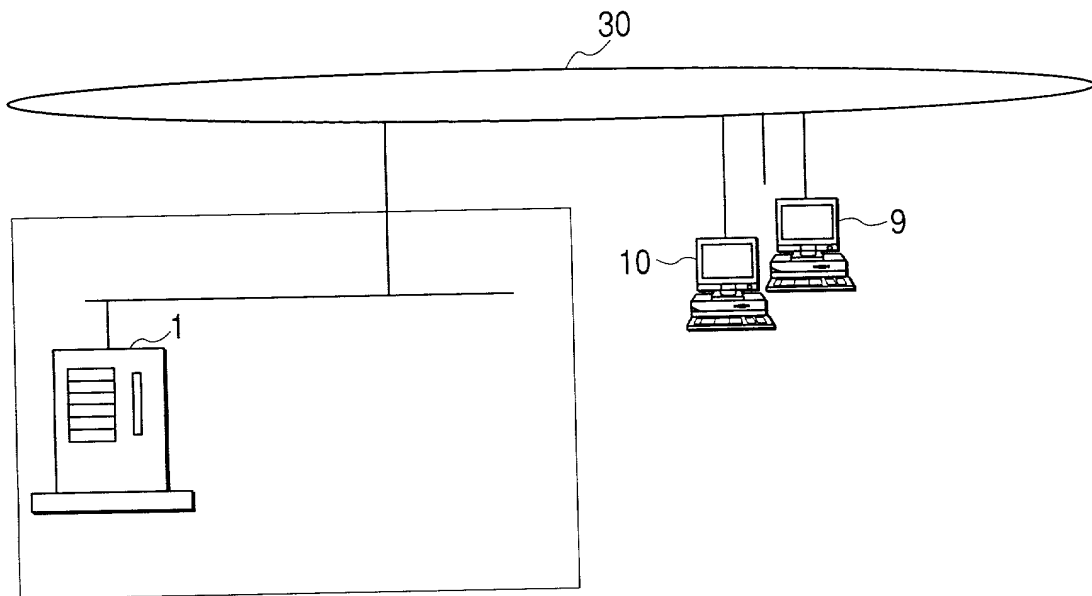


FIG. 3

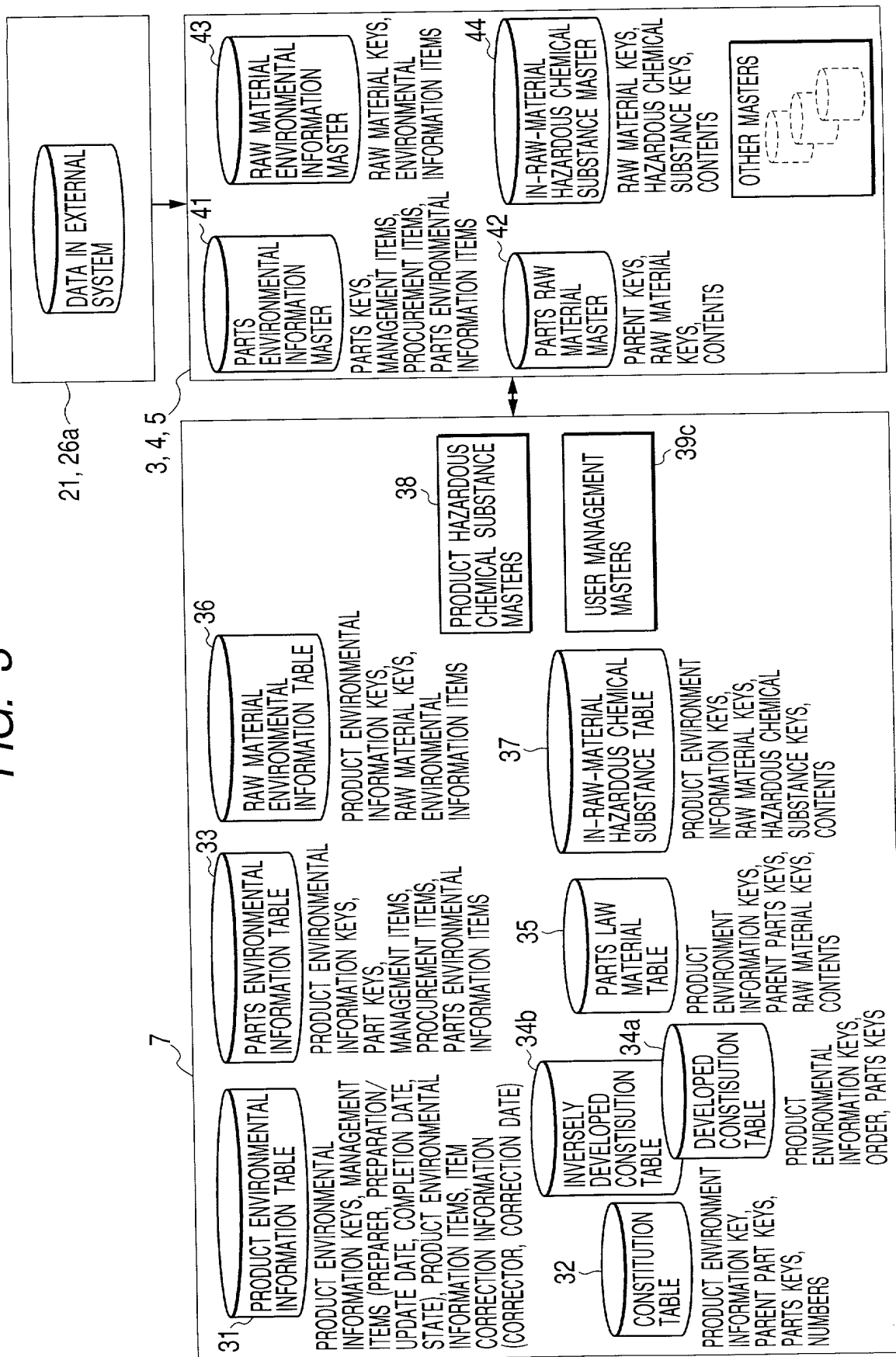


FIG. 4

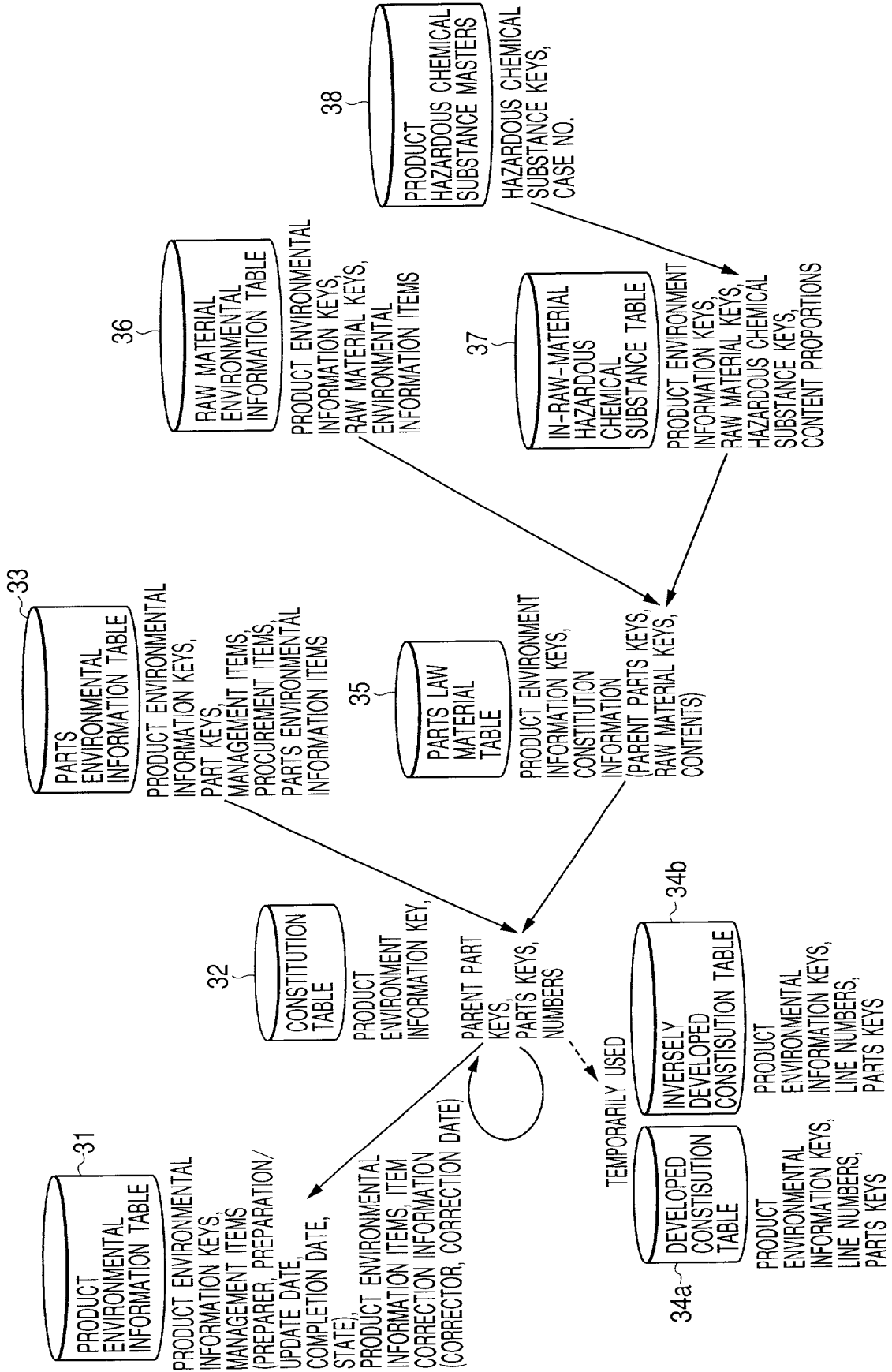


FIG. 5

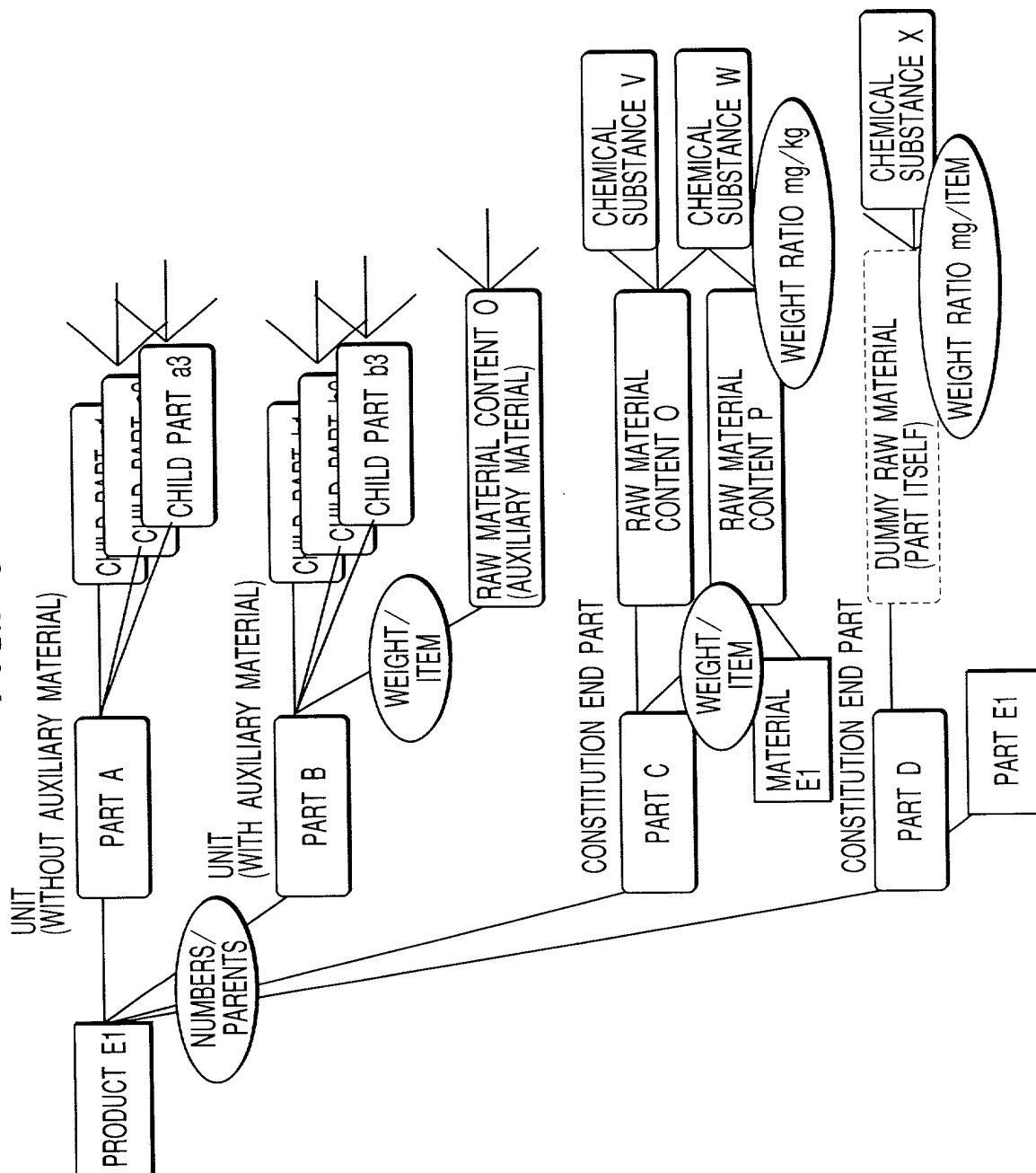


FIG. 6A

[CONSTITUTION INFORMATION]										
PARENT PART ID	PARENT PART ID SIZE	PARENT PART ID FILE DIVISION	PARENT PART ID PROCESS STEP	PARENT PART ID CHILD PART ID	CHILD PART ID SIZE	CHILD PART ID FILE DIVISION	CHILD PART ID PROCESS STEP	CHILD PART ID	CHILD PART ID	NUMBER
R71-8014-000	000	R	AS	AZ7-0040-000	000	W	PG	90		
R71-8014-000	000	R	AS	RG1-3686-000	000	P	AS	1		
R71-8014-000	000	R	AS	RB1-2190-000	000	P	MO	1		
RG1-3686-000	000	P	AS	RH6-3638-000	000	P	PG	1		

EXAMPLE R71-8014-000 — AZ7-0040-000
RB1-2190-000
RG1-3686-000 — RH6-3638-000

FIG. 6B

[ELECTRICAL PARTS INFORMATION]			
PART ID	SIZE	PROCESS STEP	DEALER MAKER TYPE
RG1-3686-000	000	PG	K087 001925 FH2-X100

FIG. 6C

[WORKED PARTS INFORMATION]					
PART ID	SIZE	PROCESS STEP	DEALER MAKER	MATERIAL GRADE	COLOR COLORING WEIGHT
RB1-2190-000	000	MO	D097 DA01	POM DE8502	NC NC-10 0.93

FIG. 6D

[MATERIAL INFORMATION]				
KIND OF MATERIAL	MAKER	MATERIAL SYMBOL	GRADE	ID COLORING TYPE
MO	DA01	POM	DE8502	CC GN1932
MO	DA01	POM	DE8502	NC NC-10
MO	DA01	POM	DE8502	SB BK602

FIG. 6E

[MATERIAL CONTENT SUBSTANCE]						
KIND OF MATERIAL	MAKER	MATERIAL SYMBOL	GRADE	ID COLORING TYPE	CONTENT OF PROHIBITED SUBSTANCE	CONTENT OF SUBSTANCE TO BE REDUCED
MO	DA01	POM	DE8502	CC GN1932	N	N
MO	DA01	POM	DE8502	NC NC-10	N	N
MO	DA01	POM	DE8502	SB BK602	N	N

FIG. 7

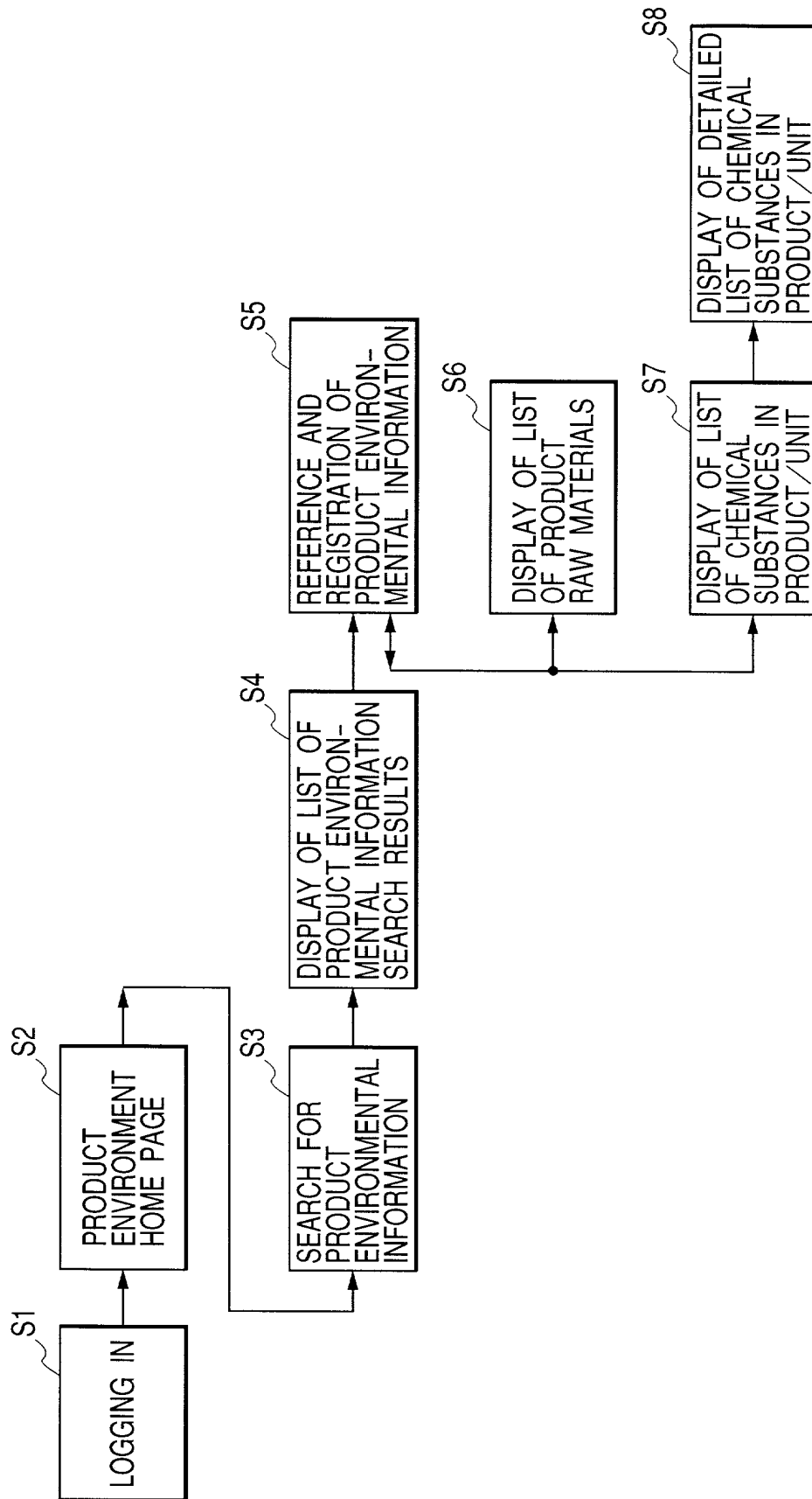


FIG. 8

WELCOME TO PRODUCT ENVIRONMENTAL
SPECIFICATION MANAGEMENT SYSTEM

— LOG-IN

USER ID:

51

PASSWORD:

52

LOG IN

CHANGE PASSWORD

53

54

FIG. 9

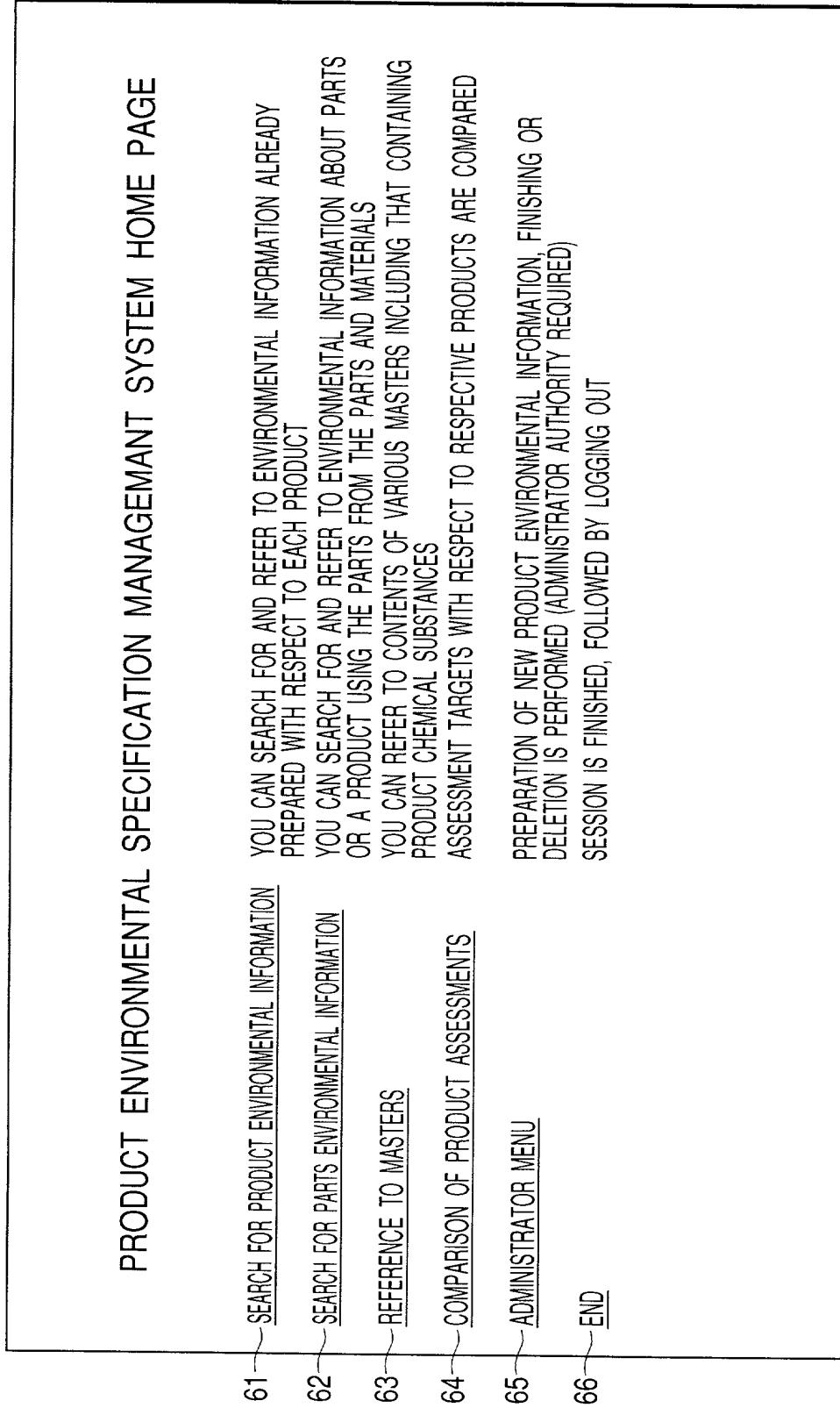


FIG. 10

	PRODUCT ENVIRONMENTAL INFORMATION SEARCH		70 ~ EXPLANATION
71	<div>RETURN</div> <p>EXECUTE BY DESIGNATING SEARCH CONDITION AND RESULT DISPLAY METHOD</p>		
72	<div>CHECK NUMBER OF RESULTS</div> <div>DISPLAY SEARCH RESULTS</div> <div>RESET CONDITION</div> 74		
	<input type="checkbox"/> SEARCH CONDITION SETTING (SEARCH CONDITIONS ARE COMBINED BY "AND") INPUT SEARCH KEYWORD		
	SEARCH KEY ITEM		
	SEARCH KEY ITEMS ARE SELECTABLE. PLEASE SELECT FROM RIGHT PULL DOWN MENU WHEN THERE ARE ALTERNATIVES.		
75	PRODUCT GENRE	<div>▼</div>	<div>▼</div> 77
	ORDER NUMBER	<div>▼</div>	<div>▼</div> 76
	PRODUCT NAME	<div>▼</div>	<div>▼</div>
		<div>▼</div>	<div>▼</div>
		<div>▼</div>	<div>▼</div>
		<div>▼</div>	<div>▼</div>
	<input type="checkbox"/> RESULT DISPLAY METHOD SETTING (LIST OF SEARCH RESULTS IS DISPLAYED IN DISPLAY PATTERN SELECTED BELOW)		
	DISPLAY PATTERN		
	ORDER		
	79 ~	ORDER NO.	<div>▼</div> ASCENDING ORDER <div>▼</div>
		ENVIRONMENT CORRECTION NO.	<div>▼</div> DESCENDING ORDER <div>▼</div>
	78		<div>▼</div> ASCENDING ORDER <div>▼</div>

FIG. 11

LIST OF PRODUCT ENVIRONMENTAL INFORMATION SEARCH RESULTS									
86		84		83		82		83	
RETURN		EXPLANATION		83		82		83	
TO PRODUCT INFORMATION		YOU CAN REGISTER OR CHECK DETAILED INFORMATION BY CLICKING ON		83		82		83	
ORDER NO.		STATUS		ENVIRONMENT CORRECTION NO.		PREPARATION		PRODUCT NAME	
SALE DATE		PRODUCT GENRE		AVERAGE POWER CONSUMPTION DURING OPERATION (CSBR2-31) (wh)		MAXIMUM POWER CONSUMPTION DURING OPERATION (W)			
ABC12 (R)	COMPLETED	003	TANAKA (99-10-12)	Name-ABC12		PIXEL		345	
ABC12 (R)	COMPLETED	002	TANAKA (99-10-12)	Name-ABC12		PIXEL		345	
ABC12 (R)	COMPLETED	001	TANAKA (99-09-02)	Name-ABC12		BJ CARD PRINTER		345	
ABC13 (R)	EDITING	001	TANAKA (99-10-18)	Name-ABC13		99/10/13	PIXEL		
ABC27 (R)	EDITING	001	TANAKA (99-10-12)	Name-ABC27		PIXEL		111	

FIG. 12A

【USER MASTER】

USER_ID	PASSWORD	GENRE_BUNRUI	USER_NAME
ecosyu	ecosyu	000002	SYU TARO
ecoutuwa	ecoutuwa	000003	UTUWA TARO

FIG. 12B

【LIST SYSTEM PARAMETER TABLE】

SEIHIN_GENRE_BUNRUI	DSCOLPTN_ID	SNO	ATTR	TITLE
000002	LsPEIO	1	order_no	ORDER NO.
000002	LsPEIO	2	order_f_c	FILE DIVISION
000002	LsPEIO	3	status	STATUS

FIG. 12C

【PRODUCT ENVIRONMENTAL INFORMATION TABLE】

ACTION TABLE

PRODUCT ENVIRONMENTAL INFORMATION KEY				PRODUCT ENVIRONMENTAL INFORMATION ITEM					
ORDER_NO	ORDER_F_C	TEIBAN	MODIFY_DATE	USER_ID	STATUS	AVERAGE POWER CONSUMPTION DURING OPERATION	AMOUNT OF METAL CONSUMED	DISASSEMBLY TIME	AMOUNT OF OZONE GENERATED
R71-8014-000	R		1 2000/5/17	32557	EDITING	1500	53	3000	N
R76-1044-000	R		1 2000/4/20	32557	EDITING	1500	42	2500	N

FIG. 13

90

RETURN

PRODUCT ENVIRONMENTAL INFORMATION REFERENCE/REGISTRATION

ORDER NO.: RCP100-0130 (R) ENVIRONMENT CORRECTION NO.: 006 PRODUCT NAME: Name-RCP100-0130

96

EXPLANATION

91

☐ PRODUCT RAW MATERIAL INFORMATION

LIST OF PRODUCT RAW MATERIALS

92

☐ LIST OF PRODUCT CHEMICAL SUBSTANCES

YOU CAN REFER TO LIST OF RAW MATERIAL TOTALIZATION RESULTS WITH RESPECT TO RESIN MATERIAL, PRESSED MATERIAL AND OTHER KINDS OF MATERIAL

93

☐ PARTS MATERIAL COMPOSITION INFORMATION

DISPLAY OF CONSTITUTION INFORMATION

94

SEARCH FOR INFORMATION ON ITEMS IN PRODUCT CATEGORY

YOU CAN REFER TO LIST OF PARTS CONSTITUTIONS AND SELECT ITEMS TO BE DISPLAYED IN LIST FROM DISPLAY PATTERNS

95

☐ PRODUCT ASSESSMENT INFORMATION

YOU CAN SEARCH FOR ITEMS IN ORDERED CATEGORY. SEARCH RESULTS ARE INDIVIDUALLY SHOWN IN LIST ACCORDING TO SELECTED DISPLAY PATTERN

COMMON INFORMATION ▶ ENERGY SAVING ▶ SPACE SAVING ▶ RESOURCE SAVING ▶ LONG LIFE ▶ RECOVERABILITY ▶ DECOMPOSABILITY ▶ SEPARABILITY ▶ RECYCLABILITY

ENVIRONMENTAL FRIENDLINESS ▶ DISPOSABILITY (REDUCING HAZARDOUS SUBSTANCES) ▶ PACKAGING ▶ INFORMATION DISCLOSURE ▶ ENVIRONMENTAL MANAGEMENT

98

REGISTER

99

RESET

100

DOWNLOAD

101

ADD TO . . .

102

CLEAR . . .

97

COMMON INFORMATION

ITEMS --

ORDER NO.: RCP100-0130

FILE DIVISION: R

ENVIRONMENT CORRECTION NO.: 006

PREPARATION DATE: 99-10-20

PREPARER USER ID: green

STATUS: EDITING

VALUES --

REMARKS --

FIG. 14A

【INPUT SYSTEM PARAMETER TABLE】

SEIHIN_GENRE_BUNRUI	DSENT_ID	GROUP_SNO	GROUP_NAME	SNO	TAB_NAME	ATTR	TITLE
000002	UpdPEI	0	COMMON INFORMATION	0	seihin_kankyo	ORDER_NO	ORDER. NO
000002	UpdPEI	0	COMMON INFORMATION	1	seihin_kankyo	ORDER_F_C	FILE DIVISION
000002	UpdPEI	0	COMMON INFORMATION	2	seihin_kankyo	TEIBAN	ENVIRONMENT CORRECTION NO.
000002	UpdPEI	0	COMMON INFORMATION	3	seihin_kankyo	MODIFY_DATE	PREPARATION DATE
000002	UpdPEI	0	COMMON INFORMATION	4	seihin_kankyo	USER_ID	PREPARER USER ID
000002	UpdPEI	0	COMMON INFORMATION	5	seihin_kankyo	STATUS	STATUS

FIG. 14B

【PRODUCT ENVIRONMENTAL INFORMATION TABLE】

PRODUCT ENVIRONMENTAL INFORMATION KEY				PRODUCT ENVIRONMENTAL INFORMATION ITEM			
ORDER_NO	ORDER_F_C	TEIBAN	MODIFY_DATE	USER_ID	STATUS	AVERAGE POWER CONSUMPTION DURING OPERATION	AMOUNT OF METAL CONSUMED
R71-8014-000	R		1 2000 / 5 / 17	32557	EDITING	1500	53
R76-1044-000	R		1 2000 / 4 / 20	32557	EDITING	1500	42
							3000
							2500

FIG. 16A**【SELECTION SYSTEM PARAMETER】**

SEIHIN_GENRE_BUNRUI	DSSELECT_ID	GROUP_SNO	GROUP_NAME	SNO	ATTR	TITLE	DEFAULTS ELECTED	DSMENU_ID
000002	LsPdtMat	0	DUMMY	0	bz. kotei_syurui	KIND OF PROCESS STEP	0	LsPdtMat kotei

FIG. 16B**【MENU PARAMETER】**

SEIHIN_GENRE_BUNRUI	DSMENU_ID	SNO	TITLE	DATA	DEFAULTSELECTED
000002	LsPdtMat kotei	0	MO	MO	Y
000002	LsPdtMat kotei	1	PX	PX	
000002	LsPdtMat kotei	2	PAPER	PAPER MATERIAL	
000002	LsPdtMat kotei	3	LX	LX	

FIG. 16C**【LIST SYSTEM PARAMETER】**

SEIHIN_GENRE_BUNRUI	DISCOLPTN_ID	SNO	ATTR	TITLE
000002	LsPdtMat0	1	bz. order_no	ORDER NO.
000002	LsPdtMat0	2	bz. order_f_c	FILE DIVISION
000002	LsPdtMat0	3	bz. teiban	CORRECTION NO.
000002	LsPdtMat0	4	bz. kotei_syurui	KIND OF PROCESS STEP

FIG. 16D**【PART ENVIRONMENTAL INFORMATION TABLE】**

PRODUCT ENVIRONMENTAL INFORMATION KEY			PART KEY				PART ENVIRONMENTAL INFORMATION ITEM					
ORDER_NO	ORDER_F_C	TEIBAN	BUBAN	SUNPO	F_C	KOTEI	DEALER	PART NAME	PART WEIGHT	RECYCLING RATE	USE OF RE-CYCLED PART	GREEN CERTIFICATE
R71-8014-000	R	001	RB1-6357-000	000	P	MO	MO16	UPPER COVER	10.0	100	Y	A
R71-8014-000	R	001	RB1-6359-000	000	P	MO	MO16	LOWER COVER	120.5	70	Y	A
R71-8014-000	R	001	RB1-6363-000	000	P	MO	MO16	RIGHT COVER	0.9	50	Y	A
R71-8014-000	R	001	AZ7-0040-000	000	P	MO	MO16	NAMEPLATE	?		N	B
R71-8014-000	R	001	FC1-6853-000	000	P	PG	T455	MEMORY	20	0	N	B

FIG. 16E**【PART RAW MATERIAL TABLE】**

PRODUCT ENVIRONMENTAL INFORMATION KEY			PARENT PART KEY				RAW MATERIAL KEY					CONTENT
ORDER_NO	ORDER_F_C	TEIBAN	PBUBAN	PSUNPO	PF_C	PKOTEI	KOTEI_SYURUI	MAKER_CD	ZAISITU_KIGO	GRADE_NO	CHAKUSYOKU_NO	JYURYO
R71-8014-000	R	001	RB1-6357-000	000	P	MO	MO	AA00	PMMA	SR6500	KMH1074	0.7
R71-8014-000	R	001	RB1-6359-000	000	P	MO	MO	AA00	PMMA	SR6500	KMH1074	10.2
R71-8014-000	R	001	RB1-6363-000	000	P	MO	MO	AA00	PMMA	SR6500	KMH1074	0.5

FIG. 17

121
123
124

PRODUCT/UNIT CHEMICAL SUBSTANCE LIST

RETURN

ORDER NO.: RCP100-0130 (R) ENVIRONMENT CORRECTION NO.: 006 PRODUCT NAME: Name-RCP100-0130

PRODUCT/UNIT CHEMICAL SUBSTANCE LIST (DETAILED)

CHEMICAL SUBSTANCE MASTER SEARCH

122

EXPLANATION

125

RESULTS OF TOTALIZATION OF CHEMICAL SUBSTANCES CONTAINED IN PRODUCT (PRODUCT NAME: Name-RCP100-0130
ORDER NO.: RCP100-0130 (R) ENVIRONMENT CORRECTION NO.: 006)
CLICK ON TO DISPLAY PARTS USING THEM
«PREVIOUS 10 RESULTS DISPLAY: 1ST TO 10TH RESULTS/TOTAL OF 51 RESULTS NEXT 10 RESULTS»

126

DOWNLOAD ALL RESULTS

127
128

TO USED PART	CONTROL DIVISION	CLASSIFICATION NO.	CLASSIFIED NAME	CONTENT (mg)
<input type="checkbox"/>	PROHIBITED	1	ASBESTS	518.195
<input type="checkbox"/>	PROHIBITED	6	PBDE	20.674
<input type="checkbox"/>	PROHIBITED	2	PCBs	2.122
<input type="checkbox"/>	PROHIBITED	4	TETRACHLOROETHYLENE	2.115
<input type="checkbox"/>	PROHIBITED	5	PBB	1.35?
<input type="checkbox"/>	PROHIBITED	3	DIOXINS	0.75?
<input type="checkbox"/>	TO BE REDUCED	10	MERCURY AND MERCURY COMPOUNDS	570.868?
<input type="checkbox"/>	TO BE REDUCED	7	ANTIMONY AND ANTIMONY COMPOUNDS	5.145
<input type="checkbox"/>	TO BE REDUCED	11	SELENIUM AND SELENIUM COMPOUNDS	29.79

FIG. 18A**【LIST SYSTEM PARAMETER TABLE】**

SEIHIN_GENRE_BUNRUI	DSCOLPTN_ID	SNO	ATTR	TITLE
000002	LsPdtCAPdt	1	dbm. kanri_kubun	CONTROL DIVISION
000002	LsPdtCAPdt	2	dbm. bunrui_no	CLASSIFICATION NO.
000002	LsPdtCAPdt	3	dbm. bunrui_name	CLASSIFIED NAME

FIG. 18B**【CONSTITUTION TABLE】**

PRODUCT ENVIRONMENTAL INFORMATION KEY				PART KEY				
ORDER_NO	ORDER_F_C	TEIBAN	SNO	BUBAN	SUNPO	F_C	KOTEI	INZU
R71-8014-000	R	001	547	RB1-6357-000	000	P	MO	1
R71-8014-000	R	001	549	RB1-6359-000	000	P	MO	1
R71-8014-000	R	001	550	RB1-6360-000	000	P	MO	1
R71-8014-000	R	001	551	RB1-6361-000	000	P	MO	1
R71-8014-000	R	001	552	RB1-6363-000	000	P	MO	1

FIG. 18C**【PART RAW MATERIAL TABLE】**

PRODUCT ENVIRONMENTAL INFORMATION KEY			PARENT PART KEY				RAW MATERIAL KEY					
ORDER_NO	ORDER_F_C	TEIBAN	PBUBAN	PSUNPO	PF_C	PKOTEI	KOTEI_SYURUI	MAKER_CD	ZAISITU_KIGO	GRADE_NO	CHAKUSYOKU_NO	JYURYO
R71-8014-000	R	001	RB1-6357-000	000	P	MO	MO	AA00	PMMA	SR6500	KMH1074	0.7
R71-8014-000	R	001	RB1-6359-000	000	P	MO	MO	AA00	PMMA	SR6500	KMH1074	10.2
R71-8014-000	R	001	RB1-6363-000	000	P	MO	MO	AA00	PMMA	SR6500	KMH1074	0.5

FIG. 18D**【IN-RAW-MATERIAL CONTROLLED COMPONENT TABLE】**

PRODUCT ENVIRONMENTAL INFORMATION KEY			RAW MATERIAL KEY					CONTROLLED COMPONENT KEY		CONTENT
ORDER_NO	ORDER_F_C	TEIBAN	KOTEI_SYURUI	MAKER_CD	ZAISITU_KIGO	GRADE_NO	CHAKUSYOKU_NO	BUNRUI_NO	BUSITU_NO	JYURYO
R71-8014-000	R	001	MO	AA00	PMMA	SR6500	KMH1074	41	10076	1000

FIG. 18E**【TYPICAL SUBSTANCE MASTER】**

BUNRUI_NO	BUNRUI_NAME	KANRI_KUBUN	T_DATE
41	PHENOL, PHENOLIC COMPOUNDS	C	1999/5/31

FIG. 18F**【SUBSTANCE MASTER】**

BUSITU_NO	BUSITU_NAME	CAS_NO	BUSITU_NAME_F	T_DATE
10076	2 (2-HYDROXY-5-METHYLPHENYL) BENZOTRIAZOLE	2440-22-4		99-09-07

FIG. 18G**【LAW-REGULATION MASTER】**

LAW_NO	LAW_NAME
4	LAWS REGULATING WATER QUALITY

FIG. 18H**【LABEL MASTER】**

LABEL_NO	LABEL_NAME
1	CMLL

FIG. 18I**【CHEMICAL SUBSTANCE LAW-REGULATION MASTER】**

BUNRUI_NO	BUSITU_NO	LAW_NO
12	10085	4

FIG. 18J**【CHEMICAL SUBSTANCE LABEL MASTER】**

BUNRUI_NO	BUSITU_NO	LABEL_NO
12	10085	1

FIG. 19

DETAILED LIST OF PRODUCT/UNIT CHEMICAL SUBSTANCES							132 ~ EXPLANATION		
ORDER NO.: RCP100-0130 (R) ENVIRONMENT CORRECTION NO.: 006 PRODUCT NAME: Name-RCP100-0130									
PRODUCT NAME CHEMICAL SUBSTANCES CONTAINED IN PRODUCT (PRODUCT NAME: Name-RCP100-0130 ORDER NO.: RCP100-0130 (R) ENVIRONMENT CORRECTION NO.: 006)									
《PREVIOUS 10 RESULTS DISPLAY: 1ST TO 10TH RESULTS/TOTAL OF 79 RESULTS NEXT 10 RESULTS》 DOWNLOAD ALL RESULTS									
131	TO USED PART	LAW LABEL	CONTROL DIVISION	CLASSIFICATION NO.	CLASSIFIED NAME	MATERIAL NO.	MATERIAL NAME	CASE NO.	CONTENT (mg)
135	<input type="checkbox"/> LABEL	REGULATED	PROHIBITED	4	TETRACHLOROETHYLENE	10004	TETRACHLOROETHYLENE	127-18-4	2.115
137	<input type="checkbox"/> LABEL	REGULATED	PROHIBITED	3	DIOXINS	10003	DIOXINS		0.75?
136	<input type="checkbox"/> LABEL	REGULATED	PROHIBITED	1	ASBESTOS	10001	ASBESTOS	1332-21-4	3.445
	<input type="checkbox"/> LABEL	REGULATED	PROHIBITED	1	ASBESTOS	999	test	999	514.75
	<input type="checkbox"/> LABEL	REGULATED	PROHIBITED	2	PCBS	10002	PCBs	1336-36-3	2.122
	<input type="checkbox"/> LABEL	REGULATED	PROHIBITED	6	PBDE	10006	PBDE	1163-19-5	20.674
	<input type="checkbox"/> LABEL	REGULATED	PROHIBITED	5	PBB	10005	PBB	59536-65-1	1.35?
	<input type="checkbox"/> LABEL	REGULATED	TO BE REDUCED	16	MANGANESE AND MANGANESE COMPOUNDS	10016	MANGANESE AND MANGANESE COMPOUNDS		1.125
	<input type="checkbox"/> LABEL	REGULATED	TO BE REDUCED	20	HALOGEN-BASED FORMED RESIN ADDITIVE (FLAME RETARDANT)	10064	POLYTETRAFLUOROETHYLENE		0.675?
	<input type="checkbox"/> LABEL	REGULATED	TO BE REDUCED	15	BERYLLIUM AND BERYLLIUM COMPOUNDS	10015	BERYLLIUM AND BERYLLIUM COMPOUNDS		0.55

FIG. 20

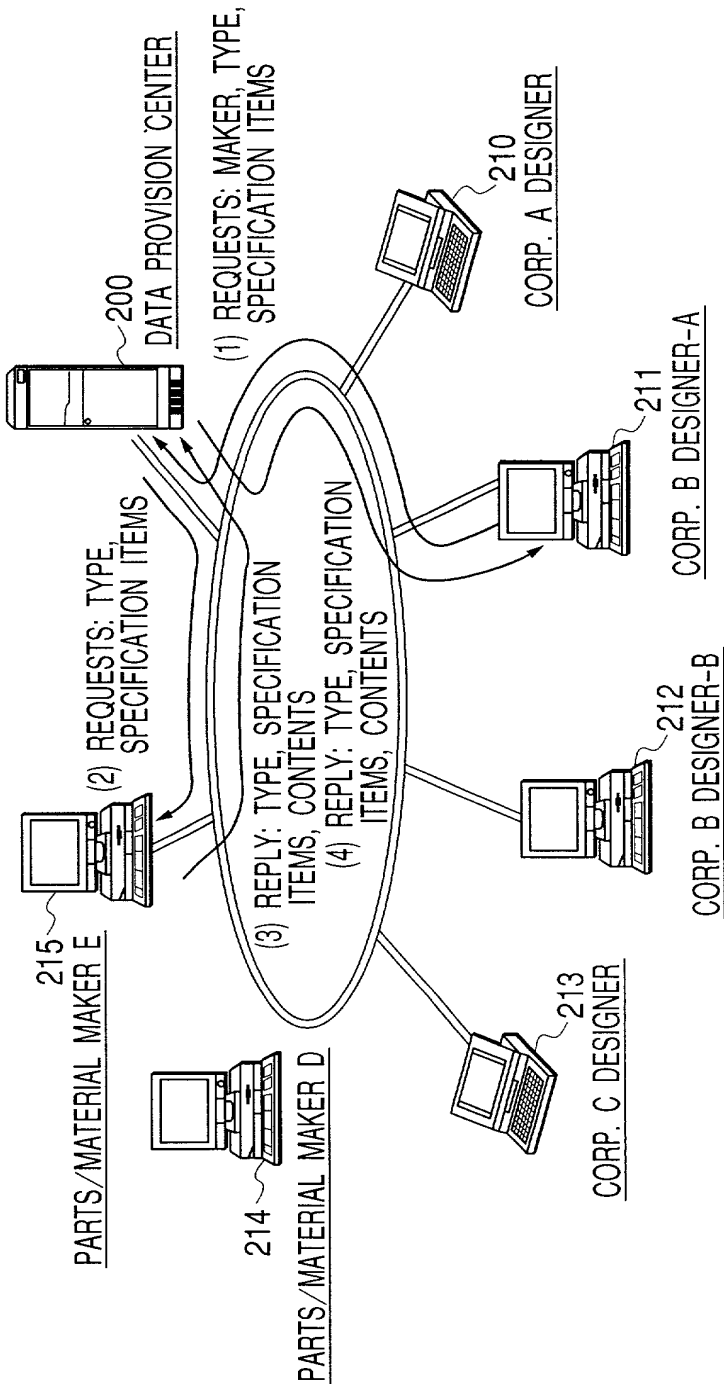


FIG. 21

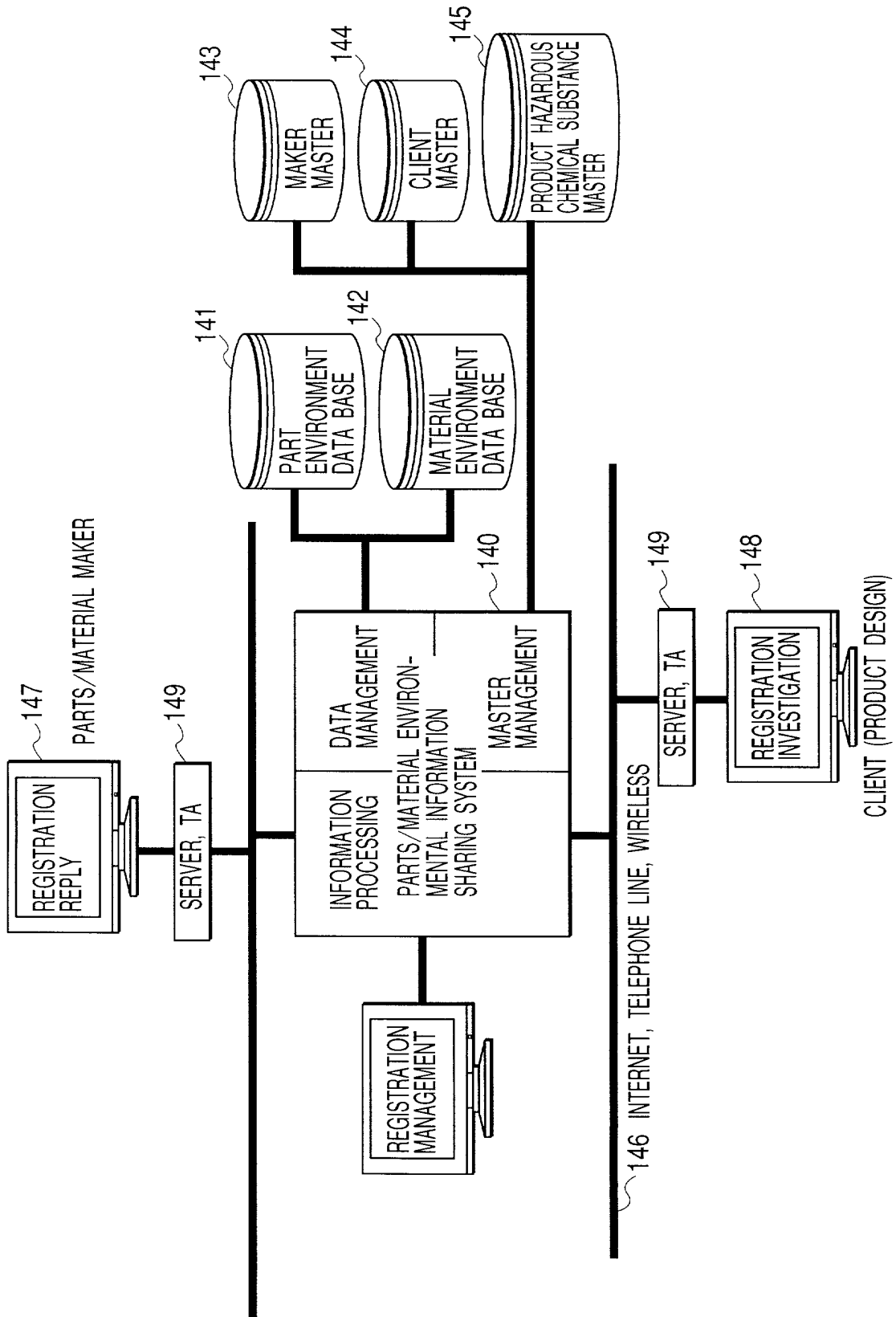


FIG. 22

PARTS/MATERIAL SELECTION MENU WINDOW

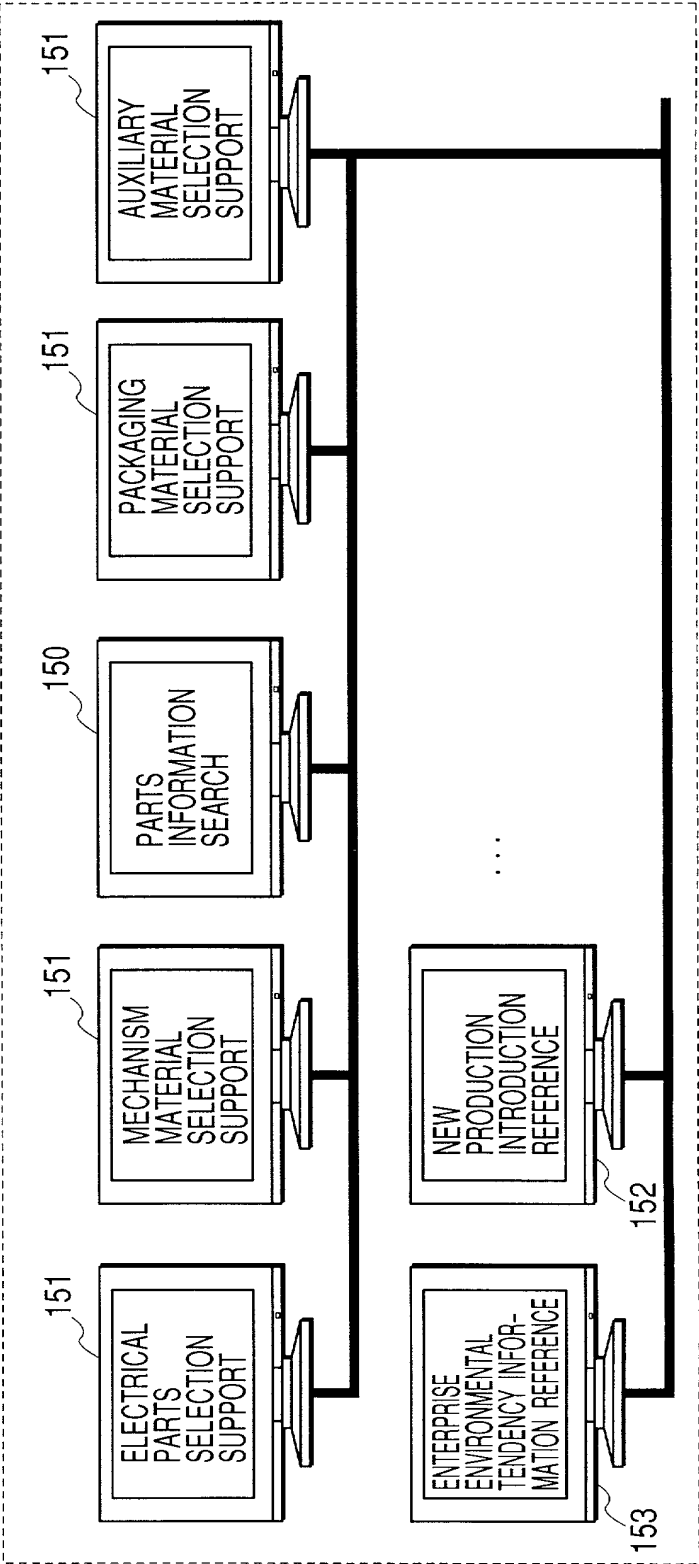


FIG. 23

